Palsonic

LCD TV/DVD COMBO

TFTV2250DT

USER'S MANUAL

DVD VIDEO

Kodak Picture CD COMPATIBLE

DVB-T

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Important Safety Instructions

This symbol indicates that dangerous voltage instituting a risk of electric shock is present within this unit.

This symbol indicates that there are important operation and maintenance instructions in the literature accompanying the appliance.

Caution: Laser radiation when open. Do not stare into beam.

Caution: use of any controls, adjustments, or procedures other than those specified herein may result in hazardous radiation exposure.

Caution

1. The product contains a low-power device. In order to ensure the safety of the laser device, do not remove any cover and attempt to repair the unit. If any service is needed, please contact the distributor or its authorised service centre.
2. To reduce the risk of electric shock, do not remove the cover (back). No user-serviceable parts inside. Refer servicing to qualified service personnel. Unplug the product from the wall outlet before servicing or when it is unused for a long period of time.
3. The manufacturer will not be held responsible for the damage caused by any substitutions and modification of the product without authorisation from the manufacturer's or authorised service agent.

WARNING

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

NON ANALOG OUTPUT MANUFACTURER LICENSE AGREEMENT

This product incorporates copy protection technology that is protected by U.S. and foreign patents, including patent numbers 5,315,448 and 6,836,549 and other intellectual property rights. The use of Macrovision's copy protection technology in the product must be authorized by Macrovision. Reserve engineering or disassembly is prohibited.

Important Safety Instructions

Note:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.

IMPORTANT FOR LASER PRODUCTS
1. CLASS 1 LASER PRODUCT
2. DANGER: Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.
3. CAUTION: Do not open the top cover. There are no user serviceable parts inside the unit. Leave all servicing to qualified service personnel.

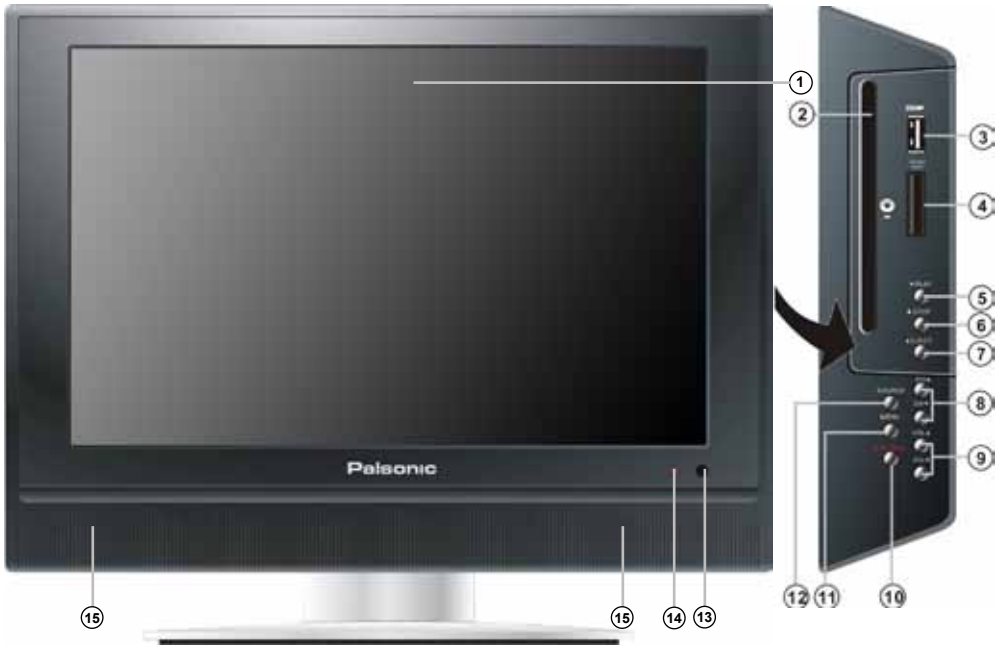
7. Do not block any ventilation openings. Maintain well ventilated conditions around the product. Do not put product on bed, sofa or anything that blocks ventilation. Install in according to the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Read, heed and follow all instructions to ensure correct and safe installation and inter-connection of the apparatus.
10. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
11. The mains socket outlet shall be installed near the apparatus and the mains plug shall remain readily operable.
12. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
13. Only use attachments/accessories specified by the manufacturer.
14. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
15. Unplug this apparatus during lightning storms or when unused for long periods of time.
16. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
17. The apparatus shall be connected to a mains socket outlet with a protective earthing connection.

Note: Do not touch the colour TFT LCD screen by hand directly.

The images in this manual are for reference only and may differ from your model.

View of Unit

Front and Right View



1. Colour TFT screen

Colour TFT screen clearly show the data.

2. Disc Tray Slot

Insert disc into this slot.

3. USB Port

Connect external USB device.

4. SD/MS/MMC card port

Insert SD/MS/MMC card into this slot.

5. ▶ PLAY button

In DVD mode, press to play the disc.

6. ■ STOP button

In DVD mode, press once to stop playback, and then press the ▶ PLAY button to resume normal playback. Press this button twice repeatedly to stop completely.

7. ⏏ EJECT button

In DVD mode, press to eject the disc.

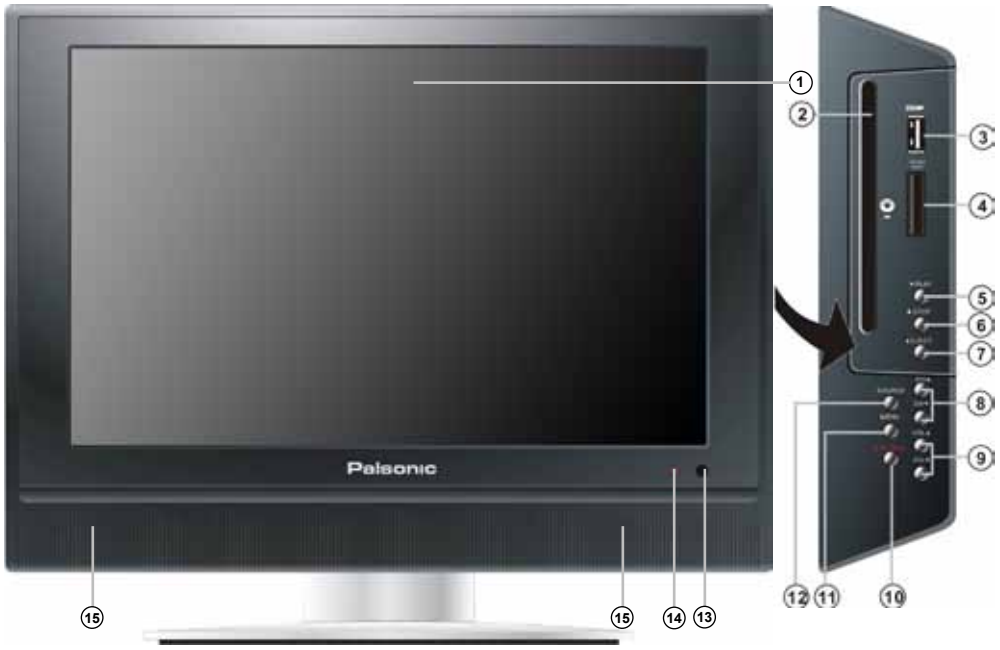
8. CH ▲ / ▼ button

In TV mode, press to select channels.

In setup menu, the same function as ▲ ▼ direction buttons.

View of Unit

Front and Right View



9. VOL ▲/▼button

Press to decrease or increase the volume.

In setup menu, the same function as ◀/▶direction buttons.

10. POWER button

Press to enter or exit the standby mode.

11. MENU button

Press to enter or exit system setup menu.

12. SOURCE button

Press repeatedly to select the input mode, choose from: TV, Composite, S-Video, YPbPr, VGA, HDMI, DVD and DVB.

13. Remote Sensor

14. Power Indicator

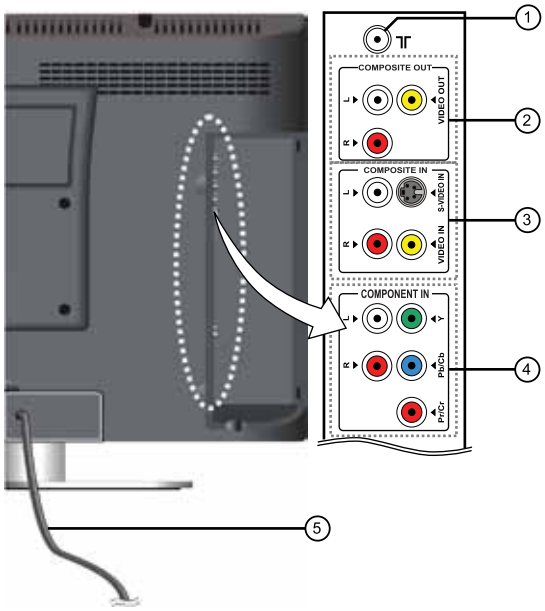
Lights is blue while the system is active and red while the system is in standby.

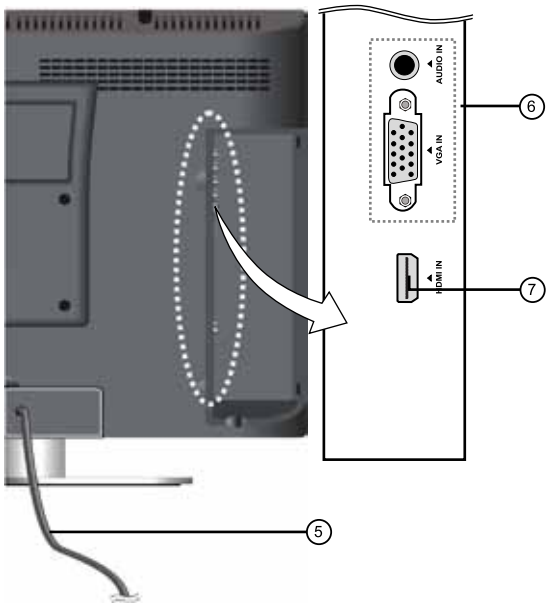
15. Speakers

View of Unit

Rear View

Open the back cover on the right side of the unit's rear panel and all the connecting jacks will appear, as shown on the below figure:





1. **Antenna Socket**

   Connect external TV or DVB-T signal source

2. **Composite AV Output Jacks**

   Connect to output the audio/video signals in composite mode

3. **VIDEO/S-VIDEO and L/R audio Input Jacks**

   Connect an audio and video/S-Video signal in Composite/S-Video mode.

   Video and S-Video share L/R audio jacks and S-Video is the priority.

4. **Y/Pr(Cr)/Pb(Cb) and L/R audio Input Jacks**

   Connect Y/Pr(Cr)/Pb(Cb) signal source in YPbPr mode.

5. **Power Supply Cord**

   Connect the power supply.

6. **VGA Input Jack**

   Connect a VGA signal source in VGA mode.

7. **HDMI Jack**

   Connect an HDMI signal source.

Disc Information

Discs Supported

	DISC LOGO	CONTENTS	SIZE	MAXIMUM TIME
DVD	DVD VIDEO	Audio+Video (active picture)	12cm	133min(SS-SL)
				242min(SS-DL)
				266min(DS-SL)
				484min(DS-DL)
CD	COMPACT disc DIGITAL AUDIO	Audio	12cm	74min
JPEG		Still high resolution	12cm	
DIVX	DIVX VIDEO		12cm	

- Operating systems and features of individual DVD discs is specified by the software maker. Please refer to the instructions accompanying the disc.

Disc Terms

Titles

A DVD disc is often divided into TITLES. A title can be a separate item or a segment of a film. on many disc the ROOT menu and the TITLE menu are the same.

Chapters

Each TITLE is subdivided into CHAPTERS and each chapter is numbered for easy searching. So by knowing the right command, you can play the whole disc, or any part of the disc.

Tracks

Picture and music CDs are divided into TRACKS. Each track is numbered for searching.

Remote Control

Remote Control Drawing

1. **POWER button**
   Press to enter or exit the standby mode.
2. **TV button**
   Press to enter TV mode.
3. **DVD button**
   Press to enter DVD mode.
4. **ASPECT button**
   Press to select the picture size: choose from Auto, Full and 4:3.
5. **SLEEP button**
   Press repeatedly to select the sleep time and Off.
6. **0~9 Number buttons**
   Press to select numbers.
7. **⮌ button**
   In TV mode, press to return to the channel last viewed.
8. **PICTURE button**
   Press to select the video display mode: choose from User, Cinema, Normal, Vivid, and Hi-Bright.
9. **VOL +/- button**
   Press to increase or decrease the volume.
10. **MUTE button**
    Press to turn on or off the speaker output.
11. **INPUT button**
    Press repeatedly to select the input source, choose from: TV, Composite, S-Video, YPbPr, VGA, HDMI, DVD and DVB.
12. **Direction buttons (▲▼◄►)**
    In the setup menu, press the ▲▼ button to select the desired items, press the ◄► button to adjust or set.
13. **OK button**
    Press to confirm selection in setup menu.
    In DVB mode, press to display the channel list.
14. **AUTO ADJUST button**
    In VGA mode, press to start auto-adjusting.
    In DVB mode, press th display the information about the current program.

Remote Control

15. ⏸ PAUSE button

In DVD mode, press to pause the playback; ▶ press the PLAY button to resume normal playback.

16. ▶ PLAY button

In DVD mode, press to play the disc.

17. ⏪ / ⏩ button

In teletext (TV)mode,they are colour buttons.

In the setup menu, use the red button to swap program and the green button to insert program in TV mode (Please see P23 for details).

In DVB mode, they're operation indicator buttons.

In DVD mode, press to search fast forward or backward.

18. MENU/EPG button

In TV, Composite or S-Video mode, press to display or close the teletext.

In DVB mode, press the display the EPG (Electronic Program Guide).

In DVD mode, press to enter or exit the disc menu.

19. SETUP button

In TV mode, press to display or close the teletext / display mixed.

In DVB or DVD mode, press to enter or exit the DVB or DVD setup menu.

20. TITLE/TEXT button

In teletext (TV) mode, press to display the index page.

In DVB mode, press to display the teletext.

In DVD mode, during a DVD disc playback, press to enter or exit the title menu if the disc contains.

21. AUDIO/EXIT button

In teletext (TV) mode, press once to display the concealed information, such as solution of riddles or puzzles; press again to remove the riddles answers from the display.

In DVB mode, press to exit the DVB setup menu.

In DVD mode, press to select the audio language or audio track.

22. SET CALL button

In TV mode, press to select your favourite channels.

In DVB mode, press to enter the favourite list and press the ▲ ▼ buttons to select your favourite channel, and then press the OK button to enter.

23. SET FAV button

In TV mode, press to set the current channel as your favourite channel.

In DVB mode, press to enter the favourite list and add a favourite channel to the list (see P37 for details).

24. INFO button

Press to display the reference information in TV mode.

25. SAVE button

Press to close the screen display but not the sound. It can economize power. Press again to resume.

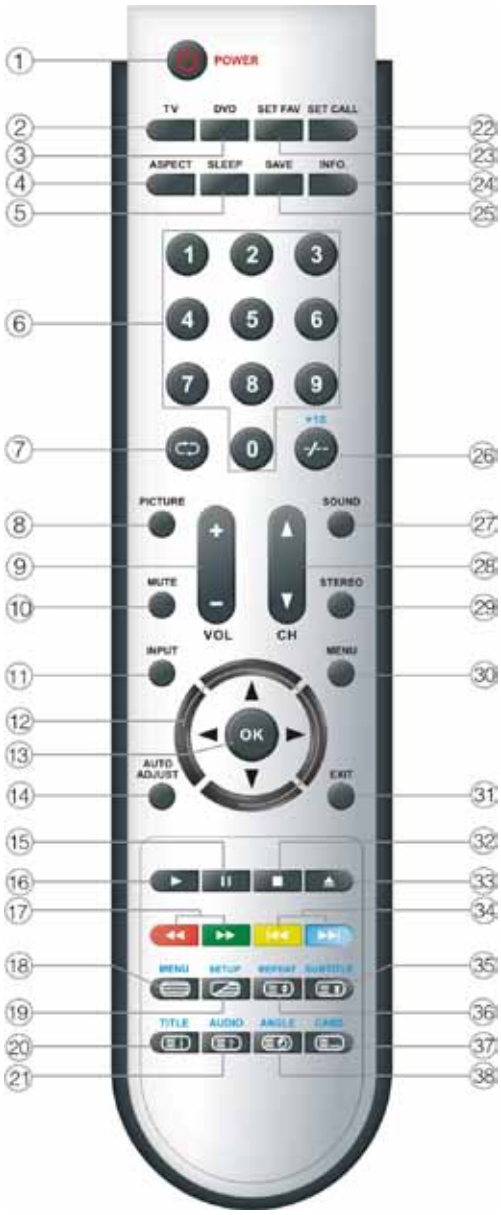
26. -/--/+10 button

In TV mode, press this button select one digit channel number, two digit channel number or three digit channel number. Then press the number buttons to select the desired channel.

In DVD mode, press to select number greater than 10.

Remote Control

Remote Control Drawing



27. SOUND button

Press repeatedly to select the sound mode: choose from User, Normal, News, Cinema and Concert.

28. CH ▲ / ▼button

In TV or DVB mode, press to select channels.

29. STEREO button

Press to select sound track in TV mode (please see P27 for details).

30. MENU button

Press to enter the system setup menu.

31. EXIT button

Press to exit the system setup menu.

32. ■ STOP button

In DVD mode, press once to stop playback, and then press the ▶ PLAY button to resume normal playback. Press this button twice repeatedly to stop completely.

33. ▲EJECT button

In DVD mode, press to eject the disc.

34. ⏮/⏭ button

In teletext (TV) mode ,they are colour buttons.

In TV Program Edit menu, use the yellow button to copy program and the blue button to delete program in TV mode (Please see P23 for details).

In DVB mode, they're operation indicator buttons.

In DVD mode, press to skip to the previous or next chapter/track .For some discs, press the ⏮ button once to skip to the beginning of the current chapter/track; press twice repeatedly to skip to the previous chapter/track.

Remote Control

Remote Control Drawing

35. SUBTITLE button

In teletext (TV) mode, press to hold the current page and press again to resume.
In DVB mode, press to select desired subtitle language during a multiple subtitle languages program playback.
In DVD mode, press to select different subtitle languages during a multiple language DVD disc playback.

36. REPEAT/TVR button

Inteletext (TV) mode, press the button first time to double the size of teletext letters in the upper half of the screen, second to double the size of teletext letters in the lower half of the screen and third to resume normal status.
In DVB mode, press to select TV or Radio.
In DVD mode, press to repeat a chapter, track, title, or all content.

37. CARD/AUDIO button

In TV, Composite, S-Video mode, press to show/hide the teletext list.
In DVB mode, press to select audio track.
In DVD mode, press to enter SD or MS/MMC card mode. It is priority for the USB memory input.

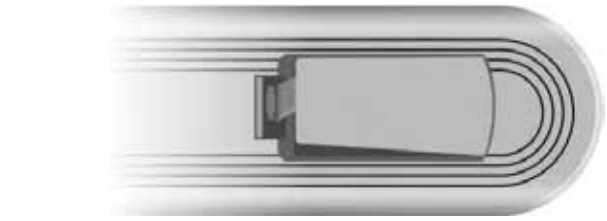
38. ANGLE/LANG button

Inteletext (TV) mode, press to display the subpage of teletext.
In DVB mode, press to select audio language.
In DVD mode, press to access various camera angles (if the DVD disc contains multiple camera angles).

Remote Control

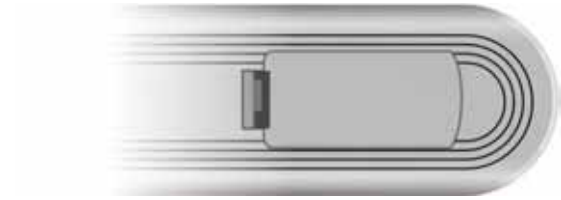
Preparation of Remote Control

Softly push the back cover to open the battery compartment.



Insert two batteries 1.5V, size AAA), please make sure the polarity matches the marks inside the compartment.

Softly press the back cover to close it.



- Under normal use the battery will last for six months.
- Take out battery when the remote is not in use for a long time.

Using of Remote control

Point the remote control unit from no more than about 7m from the remote control sensor and within about 60 degrees of the front of the unit.

- The operating distance may vary depending to the brightness around.

Notes:

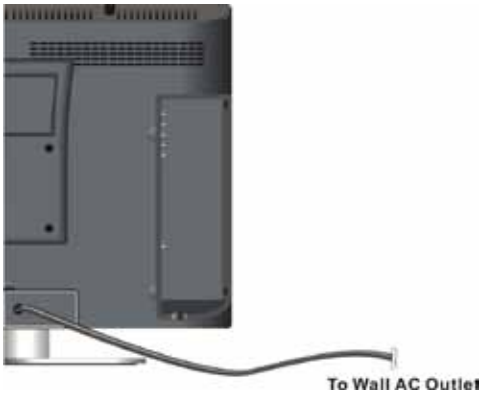
- Do not point bright lights directly at the remote control sensor.
- Do not place objects between the remote control unit and the remote control sensor.
- Do not use this remote control unit while simultaneously operating the remote control unit of any other equipment.

System Connections

- Do not connect the power cord until all other connections have been made.
- Ensure that you observe the colour cord when connecting audio and video cables.
- Before connecting, open the cover on the right side of the unit's rear panel.

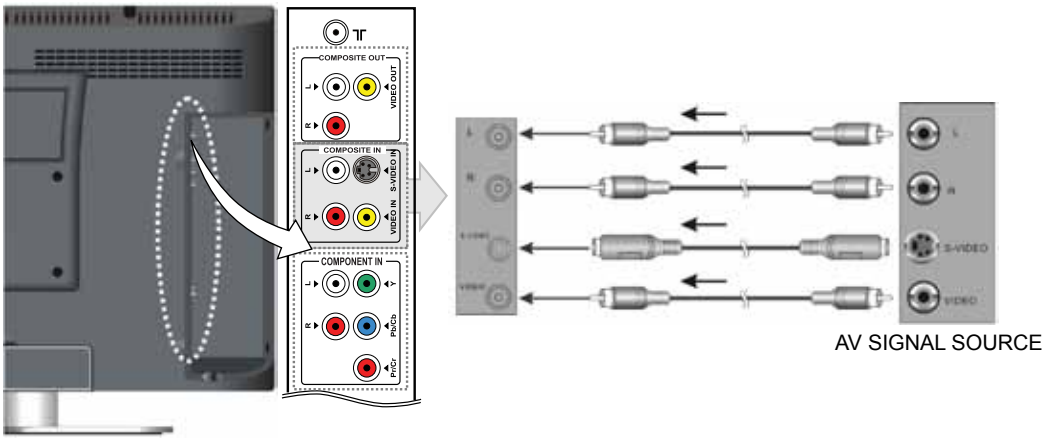
Connecting to Power Supply

Plug the power supply cord to the wall AC outlet.



Connecting to an External AV Signal Source (Composite/S-Video)

Use audio cables to connect an external signal source to the audio input jacks on the jack panel of the unit. Use either composite video or S-Video cables for the video connection to the input jack on the jack panel of the unit.



After connection, turn on the power of the unit and the external AV signal source. Press the INPUT button on the remote control or the SOURCE button on the TV set to select the Composite or S-video mode.

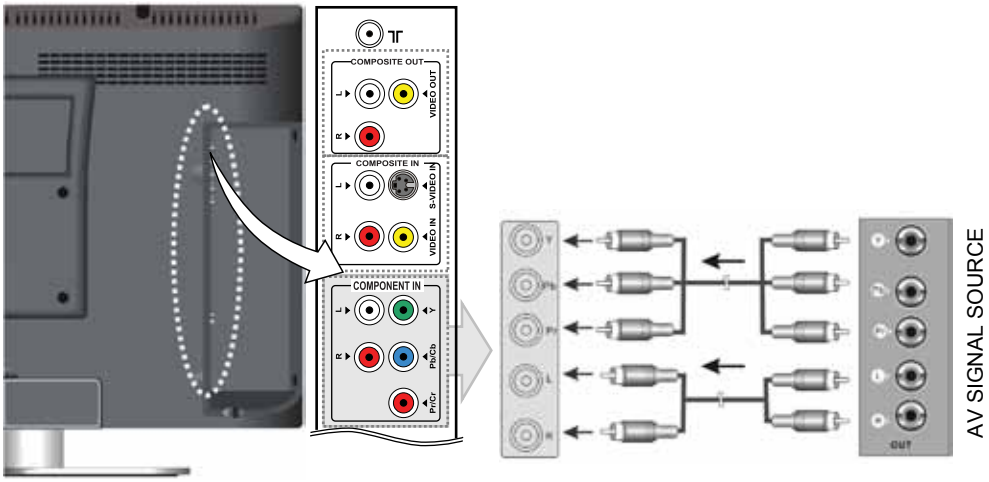
Note:

S-Video signals typically provide better image quality than composite video signals.

System Connections

Connecting to an External AV Signal Source(YPbPr)

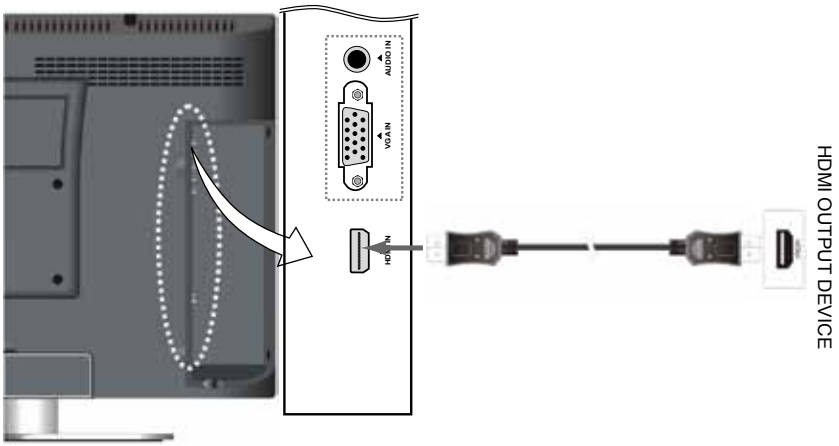
Use the audio and video cables to connect the Y/PbCb/PrCr input Jacks on the right side of the unit's rear panel to the external AV signal source.



After connection, turn on the power of the unit and the external AV signal source. Press the INPUT button on the remote control or the SOURCE button on the TV set to select YPbPr mode.

Connecting an HDMI Signal Source

Follow the figure below to connect an HDMI signal source to the HDMI jack on the rear panel of the unit.



After connection, turn on the power of the television and the external HDMI device and use the Input button on the remote control or the SOURCE button on the TV set to select HDMI mode.

Note:

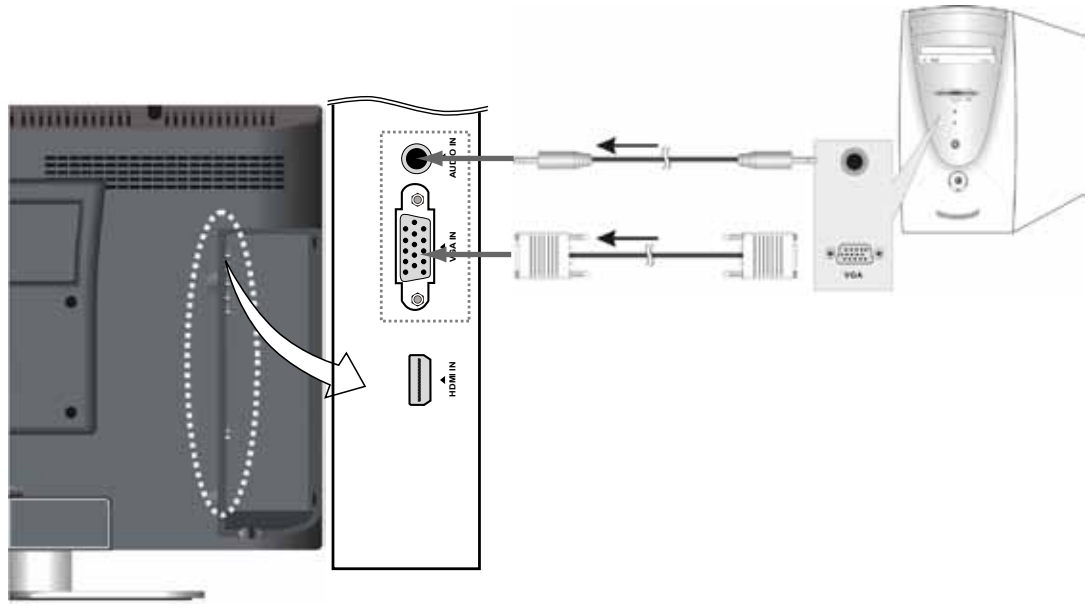
HDMI provides both audio and video signals and typically provides superior image quality to component, S-Video or composite.

System Connections

Connecting to a PC

The unit can be connected to PC (personal computer) via the VGA cable. Follow the steps and the figure below to connect.

1. Connect one end of the VGA cable to the VGA input jack on the right side of the unit's rear panel and the other end to the PC.
2. Connect one end of the audio cables to the PC audio input jack on the right side of the unit's rear panel and the other end to the PC audio output jack.
3. You had better set the PC's resolution at 1440×900 and the refresh frequency at 60Hz.



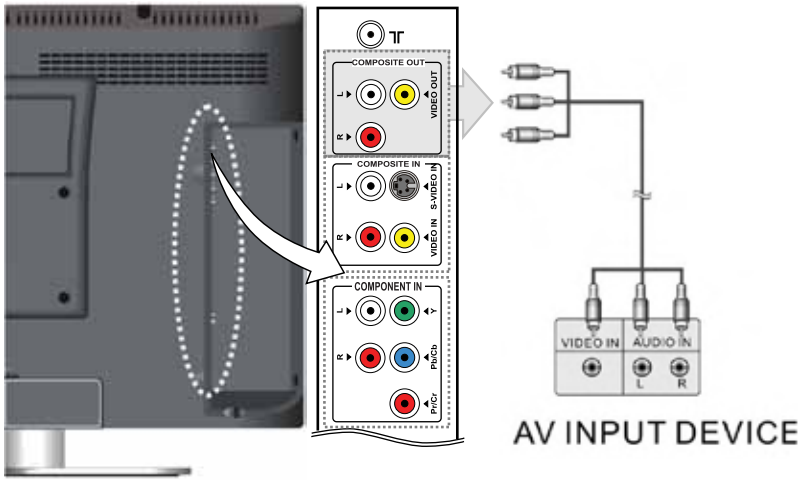
After connection, turn on the unit and the PC. Press the INPUT button on the remote control or the SOURCE button on the TV set to select VGA mode.

System Connections

Connecting to an External Signal Source (AV Output)

Use the AV cables to connect the external AV input device to the AV output jacks on the side panel of the unit.

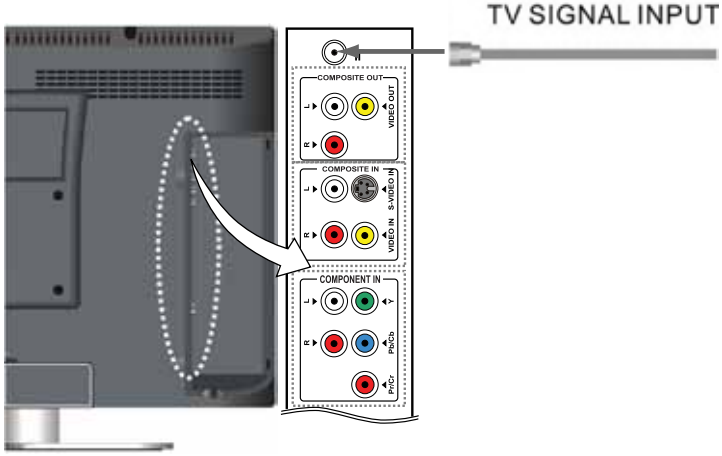
Note: the unit can output TV, COMPOSITE and S-Video signals.



After connection, turn on the power to the television and the external AV signal source. Use the INPUT button on the remote control or the SOURCE button on the TV set to select corresponding mode.

Connecting to TV Antenna

Connect TV signal source from the aerial to the antenna socket on the rear panel of the unit,

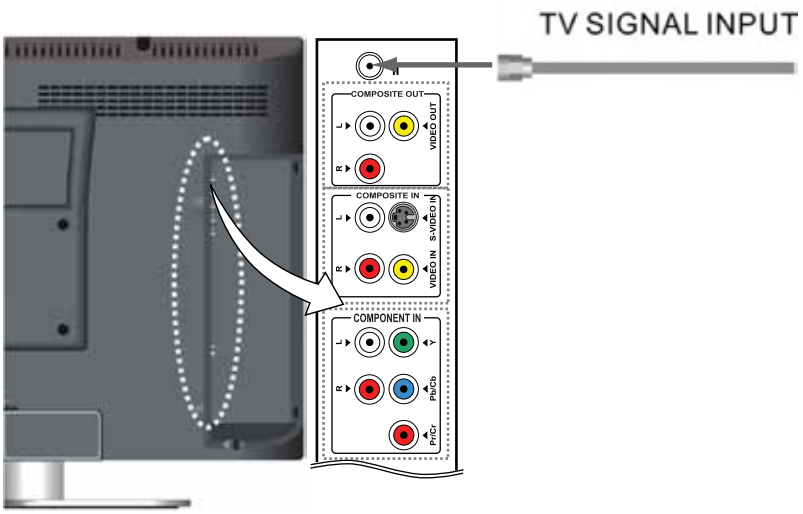


After connection, turn on the power of the unit. Then press the INPUT button on the remote control or the SOURCE button on the TV set to select TV mode and conduct program selection.

System Connections

Connecting to DVB-T Antenna

Connect the DVB-T antenna to the DVB-T input Jacks on the rear panel of the unit



After connection, turn on the power to the unit. Then press the INPUT button on the remote control or the SOURCE button on the TV set to select DVB mode.

TV Function

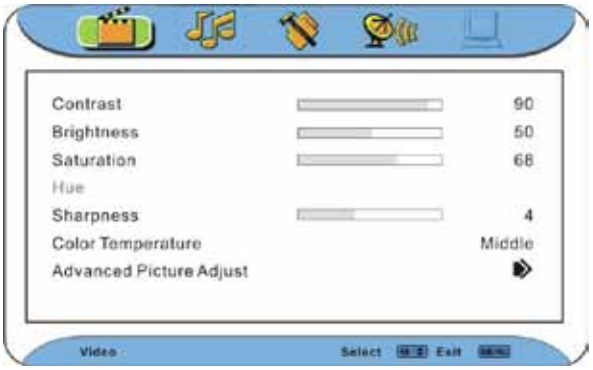
NOTE: In other mode, you can refer to the following instructions in TV mode to go on with some settings.

Preparation

1. After connection, press the POWER button to turn on the unit.
2. Press the INPUT button on the remote control or the SOURCE button on the TV set repeatedly to select TV mode. Then you can go on with the following setup:

Video Setting

Press the MENU button once to enter the main setup menu. Press the ◄► button to select Video, and the screen will display as shown on the right:
Press the OK or ▼button to enter the Video setting menu. Press the ▲▼ button to select an item.
Press the EXIT button to exit the menu.



Note: the items in the Video Setting menu can be set when there is signal input.

Contrast
Press the ▲▼ button to select **Contrast** and press the ◄► button to adjust the value. Press the MENU button to return to the previous menu.

Brightness
Press the ▲▼ button to select **Brightness** and press the ◄► button to adjust the value. Press the MENU button to return to the previous menu.

Saturation
Press the ▲▼ button to select **Saturation** and press the ◄► button to adjust the value. Press the MENU button to return to the previous menu.

Hue
Press the ▲▼ button to select **Hue** and press the ◄► button to adjust the value. Press the MENU button to return to the previous menu.
NOTE: This item is only available under NTSC TV signal mode.

TV Function

Sharpness
Press the ▲▼ button to select **Sharpness** and press the ◄► button to enter the menu as shown: within the menu, press the ◄► button to adjust the value. Press the MENU button to return to the previous menu.

Colour Temperature
Press the ▲▼ button to select **Color Temperature** and press the ◄► button to select Middle, Cool or Warm. Press the MENU button to return to the previous menu.

Advanced Picture Adjust
Press the ▲▼ button to select **Advanced Picture Adjust**. Press the OK or ► button to enter the setup, as show on the right:
In the menu, press the ▲▼ button to select desired items. Press the ◄► button to enter the setup.
Press the EXIT button to exit the menu.

DNR (Digital Noise Reduction)
Press the ▲▼ button to select **DNR** and press the ◄► button to select Low, Middle, Strong or Off. Press the MENU button to return to the previous menu.

Black Level Extender
Press the ▲▼ button to select **Black Level Extender** and press the ◄► button to select On or Off. Press the MENU button to return to the previous menu.

CTI (Color Transient Intensity)
Press the ▲▼ button to select **CTI** and press the◄► button to select On or Off. Press the MENU button to return to the previous menu.

Flesh Tone
Press the ▲▼ button to select **Flesh Tone** and press the ◄► button to select On or Off. Press the MENU button to return to the previous menu.

Adaptive Luma Control
Press the▲▼ button to select **Adaptive Luma Control** and press the ◄► button to select On or Off. Press the MENU button to return to the previous menu.

TV Function

Audio Setting

Press the MENU button once to enter the main setup menu. Press the ◀ ▶ button to select **Audio** and the screen will display as the figured right.
In the menu, press the OK or ▶ button to enter the menu. Press the ▲ ▼ button to select desired items.
Press the EXIT button to exit the menu.

Note: the items in the Audio Setting menu can be set when there is signal input.

Bass
Press the ▲ ▼ button to select **Bass** and press the ◀ ▶ button to adjust the level. Press the MENU button to return to the previous menu.

Treble
Press the ▲ ▼ button to select **Treble** and press the ◀ ▶ button to adjust the level. Press the MENU button to return to the previous menu.

Balance
Press the ▲ ▼ button to select **Balance** and press the ◀ ▶ button to adjust the level. Press the MENU button to return to the previous menu.

Surround
Press the ▲ ▼ button to select **Surround** and press the ◀ ▶ button to select On or Off. Press the MENU button to return to the previous menu.

Reverb
Press the ▲ ▼ button to select **Reverb** and press the ◀ ▶ button to select Concert, Living Room, Hall, Arena or Off. Press the MENU button to return to the previous menu.

TV Function

Misc Setting

Press the MENU button once to enter the main setup menu. Press the ◄► button to select **Misc**, and the screen will display as the figure right.
In the menu, press the OK or ▼ button to enter the menu. Press the ▲▼button to select item.
Press the EXIT button to exit the menu.

Language
Press the ▲▼button to select **Language**. Press the ◄► button to select the desired language. Press the MENU button to return to the previous menu.

Blue Mute
Press the ▲▼ button to select **Blue Mute**. Press the ◄► button to select On or Off. Press the MENU button to return to the previous menu.

Default
Press the ▲▼button to select **Default**. Press the OK or ► button, all the settings will return to their original default status.

TV Setting

Press the MENU button once to enter the main setup menu. Press the ◄► button to select **TV**, and the screen will display as the right figure.
In the menu, press the OK or ▼ button to enter the menu. Press the ▲▼ button to select item. Press the MENU button to return to the previous menu.
Press the EXIT button to exit the menu.

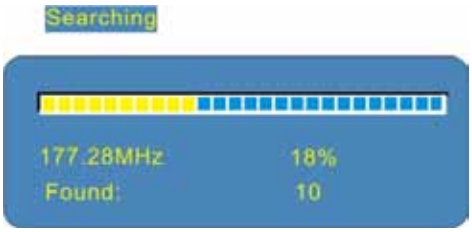
TV Function

Region Selection

Press the ▲▼ button to select **Region Selection** .Press the ◀▶ button to select the desired region.

Searching

Press the ▲▼ button to select **Searching**. Press the OK or ▶ button to start auto searching and the screen will display.



When auto-searching is over, all searched programs will be stored automatically and it will return to the first searched channel. During searching, press the MENU button to stop searching and return to the previous menu.

Manual Scan

Press the ▲▼ button to select **Manual Scan**. Press the OK or ▶ button to enter the manual scan menu as shown right:

Press the ▲▼ button to select **PR Start** or **Start From**.

Press the ◀▶ button to set the start program number or the start frequency.

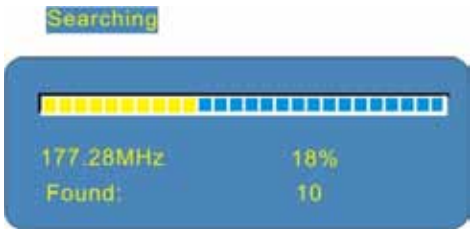
Select **Start Search** and press the OK button to begin searching.

When a program is searched, it will stop searching automatically. Press the **MENU** button to store and return.

Update Search

When some program is deleted, you can use Update Search to search it again.

Press the ▲▼ button to select **Update Search**. Press the ▶ or OK button to start update searching and the search progress will display on the screen as below:



Press the MENU button to stop searching and store the searched program to the channel list.

TV Function

Program Edit

Press the ▲▼ button to select **Program Edit**, press the OK button to enter the menu as shown:

Use the four colour buttons on the remote control to swap, insert, copy or delete program.

Use the ▲▼buttons to select a program you want to swap, insert, copy or delete.

Press a colour button you want and use the ▲▼ button to select the program you want to swap to, insert before or copy to.

Press the OK button to confirm.

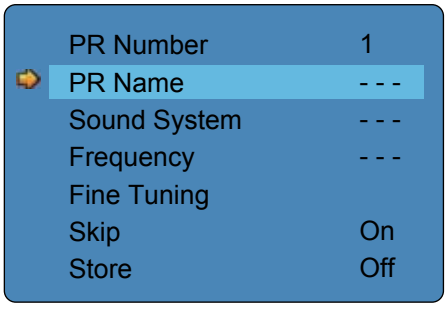
In the menu, Press the ▲▼ button to select the program you want to edit and press the OK button to enter the edit menu.

Press the ◀▶ button to go to the previous/next page of the program list.

Press the EXIT button to exit the menu.

Program Edit Menu

In the menu, Press the ▲▼ button to select Press the MENU button to return to the previous menu. Press the EXIT button to exit the menu.



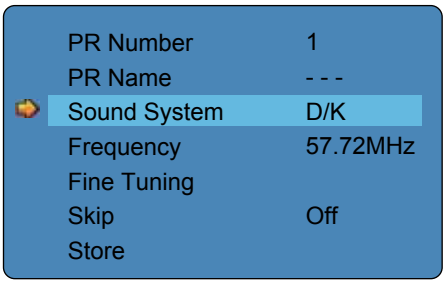
PR Name

In the program Edit Menu, press the ▲▼ button to select PR Name and press the OK button to enter the channel name edit menu. See the figure on the right:

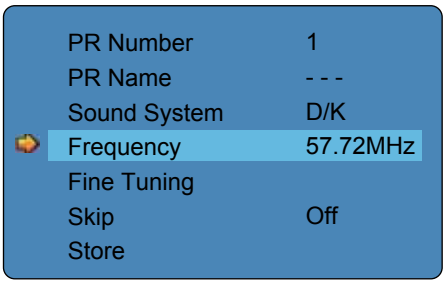
TV Function

In the menu (on Page 24), press the ▲ ▼ ◀ ▶ buttons to select characters or numbers and press the OK button to confirm. You can enter 6 characters at most. After entering characters, select "Cancel" and press the OK button to cancel; select "OK" and press OK button to confirm.
Press the EXIT button to return to the previous menu.

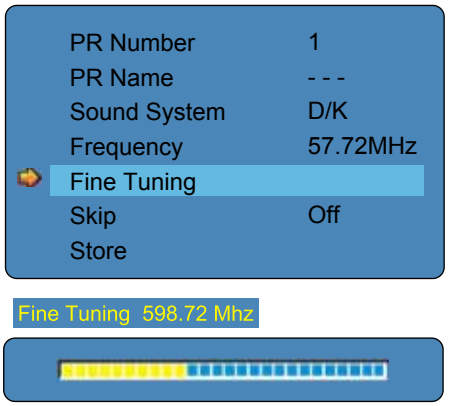
Sound System
In the program Edit Menu, press the ▲ ▼ button to select **Sound System**. Press the ◀ ▶ button to select the desired item.



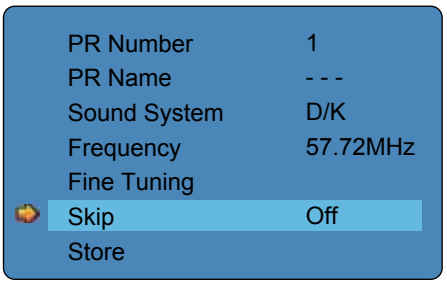
Frequency
In the program Edit Menu, press the ▲ ▼ button to select Frequency. Press the ◀ ▶ button to select frequency forward or backward and press the OK button to confirm.



Fine Tuning
When the effect of the picture and the accompanied sound are not in the best, you can setup the fine tuning to improve.
In the program Edit Menu, press the ▲ ▼ button to select **Fine Tuning** and press the OK button to enter Fine Tuning progress.
Press the ◀ ▶ button to Tune forward or backward.
Press the OK button to again to return.

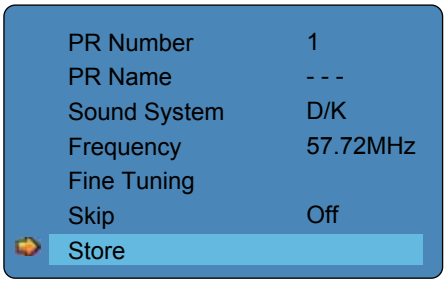


Skip
In the program Edit Menu, press the ▲ ▼ button to select **Skip**. Press the ◀ ▶ button to select On or Off.



TV Function

Store
In the program Edit Menu, press the ▲▼ button to select **Store**. Press the OK button to store the settings and return to the previous menu.



Geometric Setting (VGA mode)

Press the MENU button once to enter the main setup menu. Press the ◀▶ button to select **Geometric**, and the screen will display as the figure right.
In the menu, press the OK or ▼button to enter the menu. Press the ▲▼ button to select an item. Press the MENU button to return to the previous menu.
Press the EXIT button to exit the menu.

Note: the items in the Geometric Setting menu can be set when there is VGA signal.

Contrast
Press the ▲▼ button to select **Contrast** and press the ◀▶ button to adjust the whole screen brighter or darker.

Brightness
Press the ▲▼ button to select **Brightness** and press the ◀▶ button to adjust the value.

Auto Adjust
Press the ▲▼ button to select **Auto Adjust** and press the ◀▶ button or OK to auto setting.

Phase
Press the ▲▼ button to select **Phase** and press the ◀▶ button to adjust the value.

Manual Clock
Press the ▲▼ button to select **Manual Clock** and press the ◀▶ button to adjust the value.

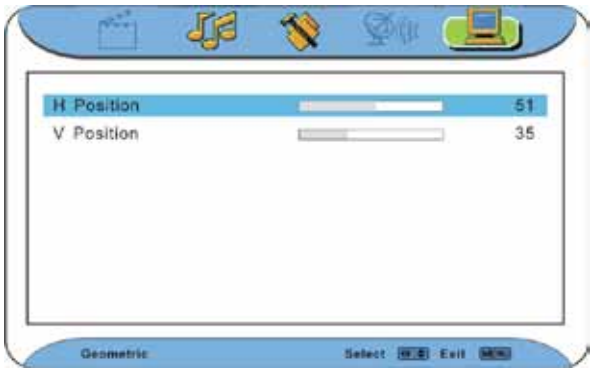
TV Function

Display Adjustment

Press the ▲▼ button to select **Display Adjustment**. Press the OK or ▶ button to enter the menu as shown on the right:

In the menu, press the ▲▼ button to select **H Position** or **V Position** and press the ◀▶ button to adjust the value.

Press the MENU button to return to the previous menu. Press the EXIT button to exit.



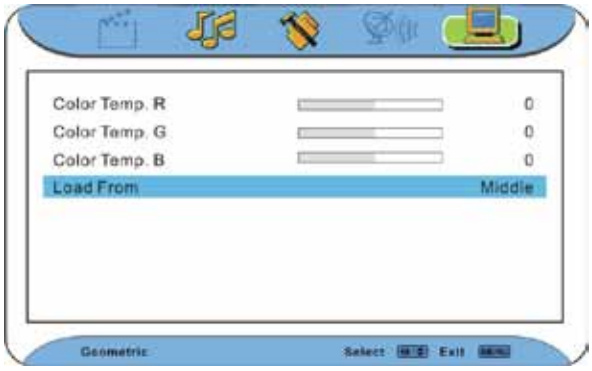
Color Temperature

Press the ▲▼ button to select **Color Temperature**. Press the OK or ▶ button to enter the menu as shown on the right:

In the menu, press the ▲▼ button to select items.

Press the MENU button to return to the previous menu.

Press the EXIT button to exit.



Color Temp. R

Press the ▲▼ button to select **Color Temp. R** and press the ◀▶ button to adjust the value.

Color Temp. G

Press the ▲▼ button to select **Color Temp. G** and press the ◀▶ button to adjust the value.

Color Temp. B

Press the ▲▼ button to select **Color Temp. B** and press the ◀▶ button to adjust the value.

Load From

Press the ▲▼ button to select **Load From** and press the ◀▶ button to select Middle, Warm, Cool or User.

Note: Color Temp. R, Color Temp. G and Color Temp.B are only available when Load From is set to User.

NICAM Function

The unit support NICAM function under TV mode.

Under NICAM TV broadcast:

1. When receiving stereo audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks between **Nicam Stereo** and **Mono** and the screen will show the corresponding display as shown below:

2. When receiving bilingual audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks among **Nicam I**, **Nicam II** and **Mono** and the screen will show the corresponding display as shown below:

3. When receiving mono audio signals, press the STEREO button on the remote control repeatedly to shift the sound tracks between **Nicam Mono** and **Mono** and the screen will show the corresponding display as shown below:

Under A2 TV broadcast:

1. When receiving stereo audio signals, press the STEREO button on the remote control repeatedly to shift the sound tracks between **Stereo** and **Mono** and the screen will show the corresponding display as shown below:

2. When receiving bilingual audio signals, press the STEREO button on the remote control repeatedly to shift the sound tracks between **I**, and **II** and the screen will show the corresponding display as shown below:

3. When receiving mono audio signals, press the STEREO button on the remote control to display sound track **Mono** on the screen.

TELETEXT Function

Teletext is an optional function, therefore only the sets with the teletext system can receive the teletext broadcast.
Teletext is a free service broadcast by most TV stations which provides up-to-the-minute information on news, weather, television programs, stock prices and many other topics.
The teletext decoder of this TV can support the SIMPLE and FASTEXT systems. SIMPLE (standard teletext) consists of a number of pages which are selected by directly entering the corresponding page number. FASTEXT is a more modern method allowing quick and easy selection of teletext information. Because the teletext pages are colour coded along the bottom of the screen and are selected by pressing the corresponding coloured button on the remote control.

1. **Red/Green button**
   Press to select the red / green option.
2. **button**
   Press this button to enter or exit teletext.
3. **button**
   Press this button to enter or exit the teletext/display mixed mode.
4. **button**
   Press this button to display the index page.
5. **button**
   Press this button once to display the concealed information, such as solution of riddlesor puzzles; press again to remove the riddles answers from the display.
6. **Yellow/Blue button**
   Press to select the yellow / blue option.
7. **button**
   Press this button to hold the current page and press again to resume.
8. **button**
   Press this button the first time to double the size of teletext letters in the upper half of the screen, a second time to double the size of teletext letters in the lower half of the screen and a third time to resume normal status.
9. **button**
   Press this button to show or hide the teletext list.
10. **button**
    Press this button to display the subpage of teletext.

DVB-T Functions

Preparation

1. After connection, press the **POWER** button to turn on the unit.
2. Press the **INPUT** button on the remote control or the button on the TV set to select DVB mode.
3. Press the **SETUP** on the remote control to display set up menu.
4. Press the ◀▶ direction buttons on the remote control to select a category. All the items in the category will appear on the screen.
5. Press the **AUDIO/EXIT** button to exit DVB setup menu.

System Setting

Press the SETUP button to enter the setup menu. Press the ◀▶ direction buttons to select **System Setting** and press the OK button to enter, the screen will display as below:

In the menu, press the ▲▼ direction buttons to select the desired item.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

Time Setting

You can set the **TimeZone Setting** and the **Banner Timer Setting**.
Press the ▲▼ buttons to select **Time Setting**, press the OK button to enter the menu as shown below:

In the menu, press the ▲▼ direction buttons to select the desired item.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

1. TimeZone Setting

Select **TimeZone Setting** and press the OK button to enter. Press the ▶ direction button to display different options. Press the ▲▼ direction buttons to select the desired item. Press the OK button to confirm and return.

DVB-T Functions

2. Banner Time Setting

Select **Banner Time Setting** and press the OK button to enter. Press the ▶ direction button to display different options. Press the ▲▼direction buttons to select the desired item. Press the OK button to confirm.

Language Setting

Press the ▲▼ button to select **Language Setting**, press the OK button to enter the menu as shown below:

In the menu, press the ▶ direction button to display a different menu languages and press the ▲▼ buttons to select the desired language. Press the OK button to confirm. Press the SETUP button to return to the previous menu. Press the AUDIO/EXIT button to exit.

Parental Setting

Press the ▲▼ button to select **Parental Setting**, press the OK button to enter, the screen will display as below:

Use the number buttons to enter the correct pin code and press the OK button to confirm. **The default pin code is 888888**. The screen will display the menu as shown below

Within the menu, press the ▲▼direction buttons to select the desired item.
Press the SETUP button to return to the previous menu.
Press AUDIO/EXIT button to exit.

DVB-T Functions

1. Change Pin Code

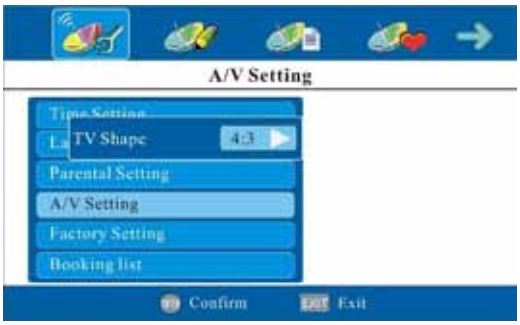
Select **Change Pin Code** and press the OK button to enter. The screen will display as shown on the left.
Use the number buttons to input the old pin code. The default pin code is 888888.
User the direction buttons and the number buttons to enter the new code. Press the OK button to confirm.

2. CensorShip

Select **CensorShip** and press the OK button to enter the setup. Press the ▶ direction button to display the different options. Press the ▲ ▼ buttons to select the desired item. Press the OK button to confirm.

A/V Setting

Press the ▲ ▼ button to select **A/V Setting**, press the OK button to enter the A/V Setting menu, the screen will display as below:



In the menu, press the ▶ direction button to display different TV shape ratio and press the ▲ ▼ direction buttons to select desired item.
Press the OK button to confirm.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

Factory Setting

Press the ▲ ▼ buttons to select **Factory Setting**, press the OK button to enter the Factory Setting menu, the screen will display as below:

In the menu, press the ▲ ▼direction buttons to select the desired item.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

DVB-T Functions

1. Restore Default

Select **Restore Default** and press the OK button to display the confirm information on the screen. Press the OK button to reset all the settings to the default status. Press the AUDIO/EXIT button to exit.

2. Clear Channels

Select **Clear Channels** and press the OK button to display the confirm information on the screen. Press the OK button to clear all the channels. Press the AUDIO/EXIT button to exit.

Booking List

Press the ▲▼ button to select **Booking Lis**t and press the OK button to enter the menu as shown below:

In the menu, press the OK button to enter the Event List as shown below:
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

Event List

In the menu, press the ▲▼ direction buttons to select the desired items.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

1. Event Id

Select **Event Id** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select the desired item. Press the OK button to confirm and return.

DVB-T Functions

2. Service

Select **Service** and press the OK button to enter. the Select Service menu. Press the ▲▼ direction buttons to select the desired item. Press the OK button to confirm and return.

3. Event Type

Select **Event Type** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select Once, Daily or Weekly. Press the OK button to confirm and return.

4. Start Time

Select **Start Time** and use the number buttons to enter the start time.

5. Start date

Select **Start date** and use the number buttons to enter the start date.

6. Duration

Select **Duration** and use the number buttons to enter the duration.

7. Status

Select **Status** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select ON to book this program or select OFF to cancel. Press the OK button to confirm your selection.

NOTE: The items in the Event List page are only available when "Status" is set to "ON".

Channel Setting

Press the SETUP button to enter the setup menu. Press the ◀▶ direction buttons to select **Channel Setting** and press the OK button to enter, the screen will display as below:

In the menu, press the ▲▼ direction buttons to select the desire items.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

DVB-T Functions

Channel Search

Press the ▲▼ button to select **Channel Search** in the Channel Setting menu, press the OK button to enter the Channel Search menu, the screen will display as below:

In the menu, press the ▲▼ direction buttons to select desire item.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

1. Search Type

Select **Search Type** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select Auto Scan or Manual Scan and press the OK button to confirm.

2. Channel No

Select **Channel No** and use the number buttons to input the channel number. Press the ◀ direction buttons to remove the incorrect input.

Note: this item is only available when "Search Type" is set to "Manual Scan".

3. BandWidth

Select **BandWidth** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select the proper one and press the OK button to confirm.

4. Encrypted

Select **Encrypted** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select the proper one and press OK button to confirm.

5. Update Mode

Select **Update Mode** and press the ▶ direction button to enter. Press the ▲▼ direction buttons to select the desired item and press OK button to confirm.

6. Start Search

After setting the items above, use the ▲▼ direction buttons to highlight the **Start Search**, and press the OK button to start searching. During searching, press the SETUP button to stop searching and return.

DVB-T Functions

Sort Channel

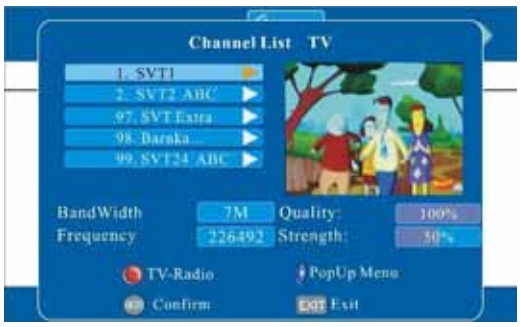
Press the ▲▼ button to select **Sort Channel** in the Channel Setting menu, press the OK button to enter the menu as shown below:

In the menu, press the ▲▼ buttons to select the desired item and press the OK button to confirm.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

This item is used to name up or name down the searched channel.

Channel list

Press the SETUP button to enter the setup menu. Press the ◄► direction buttons to select **Channel List** and press the OK button to enter, the screen will display as below:
For the first time setting, you should search programs and add them into the channel list.



In this menu, press the ▲▼button to select the desired program and press the OK button to play. Press the red button on the remote control to select TV channel list or Radio program list.
Press the SETUP button to return to the previous menu. Press the AUDIO/EXIT button to exit.

In the Channel List menu, press the ▶direction button to enter the popup menu as shown below.

Within this menu, press the ▲▼direction buttons to select desired item.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

DVB-T Functions

Add a Channel

Select **Add** and press the OK button to enter. The screen will display as shown.

Press the direction buttons to select desired items, press the ▶ button to enter or use the number buttons to input, press the ⏮ (yellow) button to open the softboard and press the direction buttons to select character or number, press the ◀ direction button to remove the incorrect input, press the OK button to confirm your input, press the SETUP button to return. In the channel list, the added program will be displayed with the name and Index.

Modify

Select **Modify** and press the OK button to enter. Use the direction buttons and the number buttons to input, press the ⏮ (yellow) button to open the softboard and the direction buttons to select numbers or characters. Press the OK button to confirm input, press the SETUP button to return.

Delete

Select **Delete** and press the OK button to display the delete confirm information. Press the OK button to delete the selected channel or the AUDIO/EXIT button to cancel.

Lock & Unlock

Select **Lock & Unlock** and press the OK button to enter. Enter the pin code by pressing the number buttons to lock or unlock the channel.

Move

Select **Move** and press the OK button to enter. Enter the channel number by pressing the number buttons to move the current channel to the channel you input.

DVB-T Functions

Favorites List

Press the SETUP button to enter the setup menu. Press the ◄► direction buttons to select **Favorites List** and press the OK button to enter, the screen will display as below:

In the menu, press the ⏮ (red) button repeatedly to select different Fav Group.

Add Favorite Channel

Press the ► direction button to enter PopUp menu and press the ▲▼ direction buttons to select **Add**. Press the OK button to display the channel list and press the ▲▼ direction buttons to select channels. Press the OK button to add the channel you selected to the favorite list.

Delete Favorite Channel

Press the ► direction button to enter the PopUp menu and press the▲▼ direction buttons to select **Delete**. Press the OK button to display the confirm information on the screen. Press the OK button to delete the channel and the AUDIO/EXIT button to exit.

System Info

Press the SETUP button to enter the setup menu. Press the ◄► direction buttons to select **System Info** and press the OK button to enter, the screen will display as below:

In the menu, press the ▲▼ direction buttons to select the desired item.
Press the OK button to enter.
Press the SETUP button to return to the previous menu.
Press the AUDIO/EXIT button to exit.

Note: System information will change after firmware updates.

DVB-T Functions

EPG

Press the SETUP button to enter the setup menu. Press the ◀ ▶ buttons to select **EPG** and press the OK button to enter, the screen will display as below:

Use the ▲ ▼ button to select the channel, press the OK button to book the channel, press the AUDIO/EXIT button to return.

DVD Playback Operation

Preparation

1. Connect the unit to the power supply and press the **POWER** button to turn on the unit.
2. Press the **INPUT** button on the remote control or the **SOURCE** button on the TV set to select DVD mode and press the OK button to enter.
3. Gently insert the disc, with the label side toward the front of the television, into the disc tray slot until about half of the disc is in the tray and then the disc will drawn into the disc tray and loaded automatically.
4. Press the EJECT button to eject the disc, but the disc can not be drawn into the disc tray by pressing EJECT button again. Please push the disc until it can be drawn into the disc tray automatically.

Warning: Use of poor quality discs could result in damage to the television.

DVD Playback

Region Code
DVD players and discs are coded by region. These regional codes must match the played discs. If the codes don't match, the disc cannot be played. This player's default code is region 4.

Play
Press the **PLAY** button to start playback.

Stop
During playback, press the ■ **STOP** button once to stop playback and press the ▶ **PLAY** button to resume normal playback. Press the ■ **STOP** button twice to stop playback completely.

Pause
During playback, press the **PAUSE** button once to pause the playback; press it repeatedly to start step-by-step playback. Press the ▶ **PLAY** button to resume normal playback.

DVD Playback Operation

Previous ⏮ and ⏭ Next

Press the ⏭ button to go to the next chapter. Press the ⏮ button once to return to the beginning of the current chapter or track; press it twice to go to the previous chapter or track.

Fast Playback

During playback, press the ⏪ ⏩ button to activate fast forward or backward playback. During fast playback, press the ▶ **PLAY** button to resume normal playback.

Repeat

Use the **REPEAT/TVR** button repeatedly to repeat a chapter, title or all.

- **Some discs do not support the repeat function.**

Menu

Normally there is a selecting menu for DVD discs. You can press the **MENU** button (under DVD mode) to enter the disc menu, and use the direction buttons to highlight an item. Then press the **OK** button to confirm.

Title & Chapter

Normally there are several titles in a DVD disc, and several chapters (sections) in a title. You can select any title or chapter quickly by entering the relevant number.

- **Some discs do not support the function by inputting the number buttons but the ▲▼◀▶ direction buttons.**

Language (Audio)

There can be up to 8 audio languages on a DVD disc. When you play a multi-language DVD disc you can press the **AUDIO/EXIT** button on the remote control to select a language.

Subtitle

The DVD player can support multiple kinds of subtitles. When you play a multi-subtitle disc you can press the **SUBTITLE** button on the remote control to select different subtitles.

- **Some discs do not support the shifting subtitle function.**

Various Camera Angles

The movies on some disc have been recorded from various camera positions, which make you enjoy the same scene form different perspectives. When playing a disc containing various camera angle, the camera symbol appears on the screen. Press the **ANGLE/AUDIO** button repeatedly until the desired perspective is shown. The picture will be adjusted in 1~2 seconds.

- **Some discs do not support this function.**

DVD Playback Operation

CD Playback

The player will play all tracks on a CD disc by default. You can use the ⏮ ⏭ buttons, or number buttons to select a track.

Stop

Press the ■ **STOP** button once to stop playback and press the ▶ **PLAY** button to resume normal playback. Press the ■ **STOP** button twice to stop playback completely.

Pause

Press the **PAUSE** button to pause playback and then press the **PAUSE** button again or ▶ **PLAY** button to resume normal playback.

Previous and Next

Press the ⏮ button to go the beginning of the current track. Press twice repeatedly to go the previous track.

Press the ⏭ button to play from the beginning of the next track.

Fast Playback

Press the ◀◀ ▶▶ button on the remote control to activate fast backward or forward playback.

Repeat

Press the **REPEAT/TVR** button repeatedly to repeat a single track, all tracks, or to exit repeat mode.

- **Some discs do not support the repeat function.**

Audio

During playback, press the **AUDIO/EXIT** button to toggle audio output between Mono Left, Mono Right, Mix-Mono or Stereo.

DVD Playback Operation

JPEG Playback

JPEG is a common picture format that requires small amounts of storage per image and has low loss in resolution. Hundreds of pictures can be stored on a disc in this format. In order to view JPEG photo albums, you can ask your film development company to make a “PICTURE CD” when they develop your film.

Normal Playback

Load a JPEG disc in. For JPEG disc, there will be a root menu displayed on the screen. Use the **OK** button and the direction button to select a submenu, and then use the ▲ ▼ ◀ ▶ direction button to select the contents. Many discs have other contents besides pictures.
For a Picture CD disc, it will display the pictures automatically.
During playback, press the ⏮ ⏭ buttons to select picture.

- **Many discs have other contents besides pictures.**

Stop

Press the ■ **STOP** button to preview the pictures behind currently playing picture in the way of small pictures. Press the ▶ **PLAY** button to resume normal playback.

Pause

Press the **PAUSE** button to pause playback, press the **PAUSE** button again or ▶ **PLAY** button to resume playback.

Repeat

During playback, press the **REPEAT/TVR** button repeatedly, and the repeat modes are Shuffle, Random, Single, Repeat One, Repeat All and Repeat Off.

Previous and Next

During playback, press the ⏮ ⏭ button to select picture.

Menu

Press the **MENU/EPG** button once to stop playback and return to the root menu.

Picture Rotation

During playback, press the ◀ ▶ button to rotate the currently displayed picture. This function only activate for the current picture; once another picture is displayed, rotation will be cancelled automatically.

- **Note: Some JPEG discs may not support the rotation function.**

DVD Playback Operation

DIVX Playback

DIVX is the name of a revolutionary new video code, which is based on the new DIVX compression standard for video.
1. Load a DIVX disc in the disc tray, the player will enter the reading mode.
The screen displays the root menu. Use the ▲ ▼ buttons to select desired item and press the **OK** button to play.

Stop
During playback, press the ■ **STOP** button to stop playback and return to root menu and press the ▶ **PLAY** button to play the file from the beginning.

Pause
During playback, press the **PAUSE** button once to pause the playback and press the ▶**PLAY** button to resume normal playback.

Previous ⏮ and Next ⏭
Press the ⏮ button to go the previous file; press the ⏭ button to play the next file

Fast Playback
During playback, press the ◀◀ ▶▶ button to activate fast backward or forward playback. During fast playback, press the ▶ **PLAY** button to resume normal playback.

Repeat
During playback, press the **REPEAT/TVR** button repeatedly to select repeat mode.

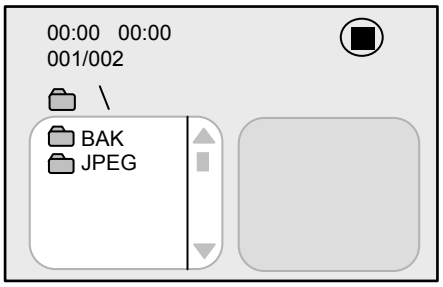
USB and SD/MS/MMC Card Function

Preparation

In DVD mode, connect USB device to the USB port or insert SD/MS/MMC card into the SD/MS/MMC card slot on the right side of the unit.

- *Make sure that files are stored in the USB and SD/MS/MMC card before connection.*

1. Press the **CARD/AUDIO** button to shift between Disc playback, USB playback and SD/MS/MMC playback. The default state is disc playback. Please see the figure below:



2. Press the ▲ ▼ buttons to select the folder. Press the **OK** button to enter.
3. Press the ▲ ▼ buttons to select the desired track. Then press the **PLAY** ▶ button to start playback.
4. Press the ■ **STOP** button to stop playback. Press the ◀ button to return to the folder menu.

Note:

- The screen display will vary from disc to disc.
- Pull out the USB or SD/MS/MMC card directly after the files are played. The unit will now return to disc playback mode.

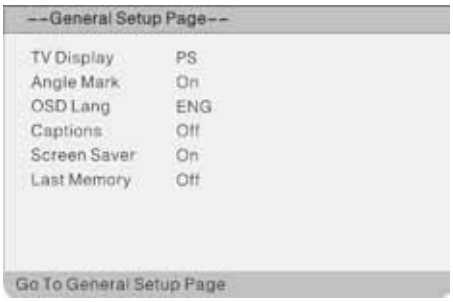
DVD System Setup

Preparation

1. In DVD mode, press the **SETUP** button to enter the DVD setup menu.
2. Press the ◄► button to select setup menu.
3. Press the **SETUP** button again to exit DVD setup menu.

General Setup Page

Press the **SETUP** button to enter the General Setup Page. The screen will display as below:

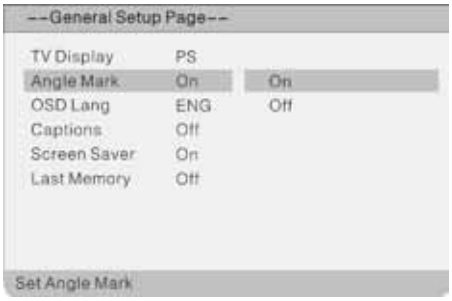


On the menu, use the ▲▼direction buttons to select the desired item. Press the OK button to enter the item. Press the◄ button to return.

TV Display

1. Press the ▲▼direction buttons to select **TV Display**.
2. Press the OK button to enter the setup.
3. Use the ▲▼direction buttons to select items.
4. Press the OK button again to confirm selection and return.

Angle Mark



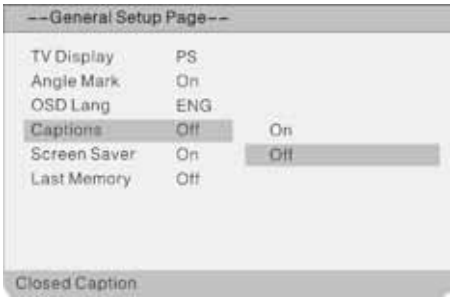
1. Press the ▲▼direction buttons to select **Angle Mark**.
2. Press the OK button to enter the setup.
3. Use the ▲▼direction buttons to select On or Off.
4. Press the OK button again to confirm selection and return.

DVD System Setup

OSD Lang

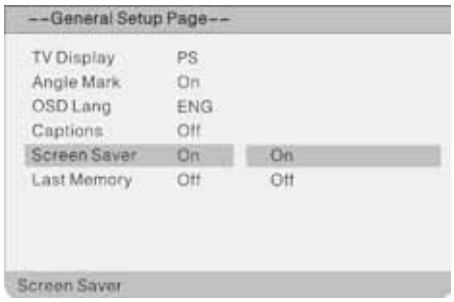
1. Press the ▲▼ direction buttons to select **OSD Lang.**
2. Press the OK button to enter the setup.
3. Use the ▲▼ direction buttons to select items.
4. Press the OK button again to confirm selection and return.

Captions



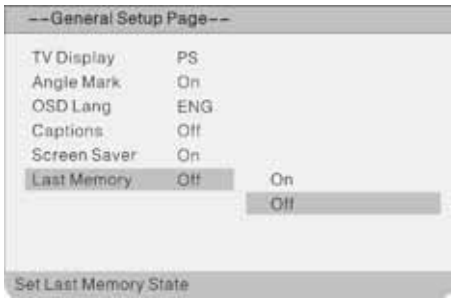
1. Press the ▲▼ direction buttons to select **Captions**.
2. Press the OK button to enter the setup.
3. Use the ▲▼direction buttons to select items.
4. Press the OK button again to confirm selection and return.

Screen Saver



1. Press the ▲▼ direction buttons to select **Screen Saver**.
2. Press the OK button to enter the setup.
3. Use the ▲▼direction buttons to select On or Off.
4. Press the OK button again to confirm selection and to return.

Last Memory



1. Press the ▲▼direction buttons to select **Last Memory**.
2. Press the OK button to enter the setup.
3. Use the ▲▼ direction buttons to select On or Off.
4. Press the OK button again to confirm selection and return.

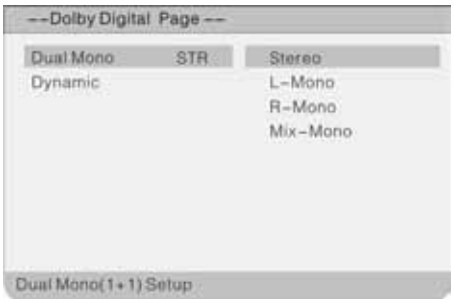
DVD System Setup

Audio Setup Page

Press the **SETUP** button to enter the General setup menu, then use the ◄► direction buttons to select Audio Setup Page, the screen will display as shown below:

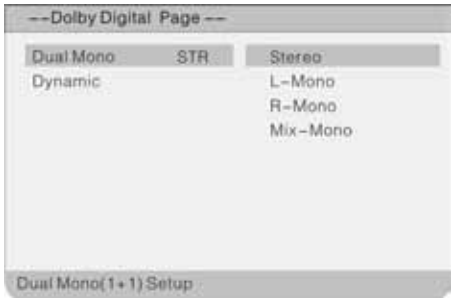
On the menu, Use the ▲▼ direction buttons to select the desired item. Press the OK button to enter the item. Press the ◄ button to return.

Dolby Digital Setup



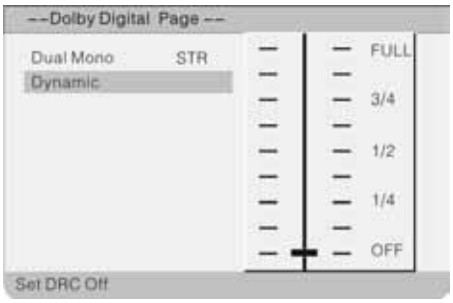
1. Press the ▲▼ direction buttons to select **Dolby Digital**.
2. Press the OK button to enter the setup.
3. Use the ▲▼ direction buttons to select items.
4. Press the OK button to enter the setup. Press the ◄ button to return.

Dual Mono



1. Press the ▲▼ direction buttons to select **Dual Mono**.
2. Press the OK button to enter the setup.
3. Use the ▲▼direction buttons to select items.
4. Press the OK button again to confirm selection and return.

Dynamic

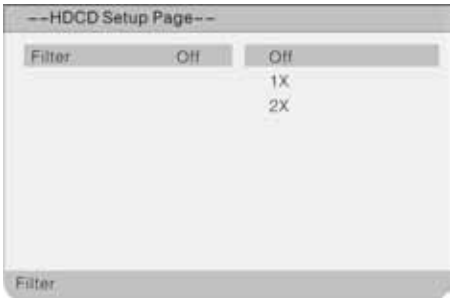


1. Press the ▲▼direction buttons to select **Dynamic**.
2. Press the OK button to enter.
3. Use the ▲▼direction buttons to adjust.
4. Press the OK button again to confirm setting and return.
5. Press the ◄ button to return.

DVD System Setup

HDCD Setup

In the Audio Setup Page, use the ▲▼direction buttons to select **HDCD Setup**. Press the OK button to enter the menu as shown below:



1. On the menu, press the OK button to enter the setup.
2. Use the ▲▼ direction buttons to select items.
3. Press the OK button again to confirm selection and return.
4. Press the ◀ button to return

Video Setup

Press the **SETUP** button to enter the General setup menu, then use the ◀▶ direction buttons to select Video Setup Page, the screen will display as shown below:

On the menu, Use the ▲▼direction buttons to select the desired item. Press the OK button to enter the item. Press the ◀ button to return.

Video Quality Setup

Select **Quality**, press the OK button to enter the menu as below:

DVD System Setup

Sharpness

1. Press the ▲▼ direction buttons to select **Sharpness**.
2. Press the OK button to enter the setup.
3. Use the ▲▼ direction buttons to select High, Medium or Low.
4. Press the OK button again to confirm selection and return.

Brightness

1. Press the ▲▼ direction buttons to select **Brightness**.
2. Press the OK button to enter the setup
3. Use the ◄► direction buttons to adjust the level.
4. Press the OK button again to confirm setting and return.

Contrast

1. Press the ▲▼ direction buttons to select **Contrast**.
2. Press the OK button to enter the setup.
3. Use the ◄► direction buttons to adjust the level.
4. Press the OK button again to confirm setting and return.

DivX VOD Setup

Select **DivX VOD**, press the OK button to enter the menu as shown:

Note:
Your registration code is: XXXXXX.
Use this code to register with the DivX(R) video On Demand Service.
This will allow you to rent and purchase videos using the DivX(R) Video On Demand format. To learn more go to www.divx.com/vod.

DVD System Setup

Preference Setup

Press the **SETUP** button to enter the General setup menu, then use the ◄► direction buttons to select Preference Page, the screen will display as the below:

On the menu, Use the ▲▼ direction buttons to select the desired item. Press the OK button to enter the item. Press the ◄ button to return.

Audio

1. Press the ▲▼ direction buttons to select **Audio**.
2. Press the OK button to enter the setup.
3. Press the ▲▼ direction buttons to select audio language.
4. Press the OK button again to confirm setting and return.

Subtitle

1. Press the ▲▼ direction buttons to select **Subtitle**.
2. Press the OK button to enter the setup.
3. Press the ▲▼ direction buttons to select Subtitle language.
4. Press the OK button again to confirm setting and return.

DVD System Setup

Disc Menu

1. Press the ▲▼ direction buttons to select **Disc Menu.**
2. Press the OK button to enter the setup
3. Press the ▲▼ direction buttons to select Menu language.
4. Press the OK button again to confirm the setting and return.

Default

1. Press the ▲▼direction buttons to select **Default.**
2. Press the OK button to select Reset.
3. Press the OK button, all the settings will return to the default status.

Troubleshooting

Take steps described in the tables below to solve simple problems before contacting customer service.
If you suspect something wrong with this unit, immediately turn the power off and disconnect the power connector from the unit. Never try to repair the unit yourself because it is dangerous to do so.

SYMPTOM	CHECK ITEM
There is no display on the screen.	Make sure the unit is turned on and all connections correct.
There is no sound.	Make sure the unit is turned on and all connections are correct. Make sure the volume is not turned down or muted. Make sure the sound setup is correct. In DVD mode, make sure disc is not dirty or warped.
There is no picture or picture moves up and down.	Make sure all connections are correct. Make sure the unit is in correct video mode.
The unit can't play discs.	Make sure disc is loaded in correctly. Make sure disc is not dirty or warped. Make sure the region code is the same as region code of DVD disc. Make sure water condensation has not occurred. If it occurs, take out the disc and leave the unit on for at least one hour.
The unit does not continue to play discs or plays the same section repeatedly.	Make sure disc is not dirty or damaged. Make sure the unit is not any repeat status.
The remote control does not work.	Make sure there are no obstructions between remote control and the unit. Make sure the remote control is pointing at the unit. Make sure the battery is installed into the remote control correctly. Make sure battery is not too weak.

Other Notes:
Static or other external interference may cause the unit to behave abnormally. In this occurrence, unplug the power-supply cord from the outlet and plug it in again to reset the unit. If the problem persists, then please disconnect the power and consult a qualified technician.

Specifications

TFT-LCD Screen Size	22 inches
TFT-LCD Resolution	1680 x 1050
Power	AC100~240V, 50/60Hz
Power Consumption	< 60 W
Dimension	562 mm x 192 mm x 463 mm (LXWXD)
Weight	About 11 Kg
Ambient Temperature	0~40˚C

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